

## Author Index

- Ajpru, S., see Sugden, D. (72) 176
- Banasiak, K.J., Cronin, T. and Haddad, G.G.  
    *bcl-2* Prolongs neuronal survival during hypoxia-induced apoptosis (72) 214
- Baumeister, H., Gronostajski, R.M., Lyons, G.E. and Margolis, F.L.  
    Identification of NFI-binding sites and cloning of NFI-cDNAs suggest a regulatory role for NFI transcription factors in olfactory neuron gene expression (72) 65
- Beauvillain, J.-C., see Fillebeen, C. (72) 183
- Bellavia, D., see Napolitano, M. (72) 89
- Benaissa, M., see Fillebeen, C. (72) 183
- Bernardi, G., see Napolitano, M. (72) 89
- Bhagavan, S., see Pascale, A. (72) 205
- Blaschak, C.J., see Zhang, P. (72) 195
- Cadet, J.L., see Jayanthi, S. (72) 158
- Calabresi, P., see Napolitano, M. (72) 89
- Calbet, M., Guadaño-Ferraz, A., Spier, A.D., Maj, M., Sutcliffe, J.G., Przewlocki, R. and De Lecea, L.  
    Cortistatin and somatostatin mRNAs are differentially regulated in response to kainate (72) 55
- Centonze, D., see Napolitano, M. (72) 89
- Chung, T.-F., see Xiao, G. (72) 121
- Coleman, R., see Tendler, Y. (72) 40
- Cronin, T., see Banasiak, K.J. (72) 214
- Cuello, A.C., see Grant, S.M. (72) 115
- De Lecea, L., see Calbet, M. (72) 55
- Dexter, D., see Fillebeen, C. (72) 183
- Diamond, E., see Tendler, Y. (72) 40
- Di Marcotullio, L., see Napolitano, M. (72) 89
- Duniec, K., see Sugden, D. (72) 176
- Erdtmann-Vourliotis, M., Mayer, P., Linke, R., Riechert, U. and Höllt, V.  
    Long-lasting sensitization towards morphine in motoric and limbic areas as determined by *c-fos* expression in rat brain (72) 1
- Etcheberrigaray, R., see Pascale, A. (72) 205
- Fillebeen, C., Mitchell, V., Dexter, D., Benaissa, M., Beauvillain, J.-C., Spik, G. and Pierce, A.  
    Lactoferrin is synthesized by mouse brain tissue and its expression is enhanced after MPTP treatment (72) 183
- Fine, R., see McKeon-O'Malley, C. (72) 103
- Fine, R.E., see Xiao, G. (72) 121
- Foster, R.G., see Von Schantz, M. (72) 108
- Frati, L., see Napolitano, M. (72) 89
- Gong, C., see Yang, G.-Y. (72) 129
- Grant, S.M., Morinville, A., Maysinger, D., Szyf, M. and Cuello, A.C.  
    Phosphorylation of mitogen-activated protein kinase is altered in neuroectodermal cells overexpressing the human amyloid precursor protein 751 isoform (72) 115
- Gray, A.M., see Phan, T.A. (72) 226
- Gronostajski, R.M., see Baumeister, H. (72) 65
- Guadaño-Ferraz, A., see Calbet, M. (72) 55
- Gulino, A., see Napolitano, M. (72) 89
- Haddad, G.G., see Banasiak, K.J. (72) 214
- Höckfelt, T., see Kopp, J. (72) 17
- Höllt, V., see Erdtmann-Vourliotis, M. (72) 1
- Jayanthi, S., Ordóñez, S., McCoy, M.T. and Cadet, J.L.  
    Dual mechanism of Fas-induced cell death in neuroglioma cells: a role for reactive oxygen species (72) 158
- Johnson, P.S., see Zhang, P. (72) 195
- Johnson, R.J., see Xiao, G. (72) 121
- Jope, R.S., see Pacheco, M.A. (72) 138
- Kawachi, H., Tamura, H., Watakabe, I., Shintani, T., Maeda, N. and Noda, M.  
    Protein tyrosine phosphatase  $\zeta$ /RPTP $\beta$  interacts with PSD-95/SAP90 family (72) 47
- Kerner, H., see Tendler, Y. (72) 40
- Kiianmaa, K., see Winkler, A. (72) 166
- Kokaia, Z., see Kopp, J. (72) 17
- Kopp, J., Nanobashvili, A., Kokaia, Z., Lindvall, O. and Höckfelt, T.  
    Differential regulation of mRNAs for neuropeptide Y and its receptor subtypes in widespread areas of the rat limbic system during kindling epileptogenesis (72) 17
- Lavebratt, C., see Petersson, S. (72) 80
- Lindvall, O., see Kopp, J. (72) 17
- Linke, R., see Erdtmann-Vourliotis, M. (72) 1
- Lischinsky, S., see Tendler, Y. (72) 40
- Liu, X.-H., see Yang, G.-Y. (72) 129
- Lorris Betz, A., see Yang, G.-Y. (72) 129
- Lucas, R.J., see Von Schantz, M. (72) 108
- Lyons, G.E., see Baumeister, H. (72) 65
- Maeda, N., see Kawachi, H. (72) 47
- Mahal, B., see Winkler, A. (72) 166
- Maj, M., see Calbet, M. (72) 55
- Mao, Y., see Yang, G.-Y. (72) 129
- Marfia, G.A., see Napolitano, M. (72) 89
- Margolis, F.L., see Baumeister, H. (72) 65
- Mayer, P., see Erdtmann-Vourliotis, M. (72) 1
- Maysinger, D., see Grant, S.M. (72) 115
- McArthur, A.J., see Sugden, D. (72) 176
- McCoy, M.T., see Jayanthi, S. (72) 158
- McGinty, J.F., see Phan, T.A. (72) 226
- McKeon-O'Malley, C., Wells, J., Fine, R., Ullman, M.D. and Volicser, L.  
    PC12 cells transfected with a C-terminal fragment of the amyloid precursor protein (APP C-100), exhibit enhanced sensitivity to the calcium ionophore A23187, and diminished sensitivity to hydrogen peroxide (72) 103
- McPhie, D.L., see Pascale, A. (72) 205
- Metsis, M., see Palm, K. (72) 30
- Mitchell, V., see Fillebeen, C. (72) 183
- Montes, A.E., see Zhang, P. (72) 195
- Moos, T., Oates, P.S. and Morgan, E.H.  
    Iron-independent neuronal expression of transferrin receptor mRNA in the rat (72) 231
- Morgan, E.H., see Moos, T. (72) 231
- Morinville, A., see Grant, S.M. (72) 115
- Nakayama, K., see Tian, Q.B. (72) 147
- Nanobashvili, A., see Kopp, J. (72) 17
- Napolitano, M., Marfia, G.A., Vacca, A., Centonze, D., Bellavia, D., Di Marcotullio, L., Frati, L., Bernardi, G., Gulino, A. and Calabresi, P.  
    Modulation of gene expression following long-term synaptic depression in the striatum (72) 89
- Nelson, T.J., see Pascale, A. (72) 205
- Neve, R.L., see Pascale, A. (72) 205
- Noda, M., see Kawachi, H. (72) 47
- Numan, S. and Russell, D.S.  
    Discrete expression of insulin receptor substrate-4 mRNA in adult rat brain (72) 97
- Nyce, J.W., see Phan, T.A. (72) 226
- Oates, P.S., see Moos, T. (72) 231
- Okano, A., see Tian, Q.B. (72) 147
- Ordóñez, S., see Jayanthi, S. (72) 158
- Pacheco, M.A. and Jope, R.S.  
    Modulation of carbachol-stimulated AP-1 DNA binding activity by therapeutic agents for bipolar disorder in human neuroblastoma SH-SY5Y cells (72) 138

- Palm, K., Metsis, M. and Timmusk, T.  
Neuron-specific splicing of zinc finger transcription factor REST/NRSF/XBR is frequent in neuroblastomas and conserved in human, mouse and rat (72) 30
- Pascale, A., Bhagavan, S., Nelson, T.J., Neve, R.L., McPhie, D.L. and Etcheberrygaray, R.  
Enhanced BK-induced calcium responsiveness in PC12 cells expressing the C100 fragment of the amyloid precursor protein (72) 205
- Petersson, S., Sandberg Nordqvist, A.-C., Schalling, M. and Lavebratt, C.  
The megencephaly mouse has disturbances in the insulin-like growth factor (IGF) system (72) 80
- Phan, T.A., Gray, A.M., Nyce, J.W. and McGinty, J.F.  
Autoradiographic evidence that intrastriatal administration of adenosine A<sub>1</sub> receptor antisense oligodeoxynucleotide decreases adenosine A<sub>1</sub> receptors in the rat striatum and cortex (72) 226
- Pierce, A., see Fillebeen, C. (72) 183
- Piggins, H.D., see Sugden, D. (72) 176
- Przewłocki, R., see Calbet, M. (72) 55
- Pyun, H.Y., see Xiao, G. (72) 121
- Riechert, U., see Erdtmann-Vourliotis, M. (72) 1
- Rotter, V., see Tendler, Y. (72) 40
- Russell, D.S., see Numan, S. (72) 97
- Sandberg Nordqvist, A.-C., see Petersson, S. (72) 80
- Schalling, M., see Petersson, S. (72) 80
- Seidleck, B.K., see Zhang, P. (72) 195
- Shintani, T., see Kawachi, H. (72) 47
- Spanagel, R., see Winkler, A. (72) 166
- Spier, A.D., see Calbet, M. (72) 55
- Spik, G., see Fillebeen, C. (72) 183
- Sugden, D., McArthur, A.J., Ajpru, S., Duniec, K. and Piggins, H.D.  
Expression of mt<sub>1</sub> melatonin receptor subtype mRNA in the entrained rat suprachiasmatic nucleus: a quantitative RT-PCR study across the diurnal cycle (72) 176
- Surratt, C.K., see Zhang, P. (72) 195
- Sutcliffe, J.G., see Calbet, M. (72) 55
- Suzuki, T., see Tian, Q.B. (72) 147
- Szyf, M., see Grant, S.M. (72) 115
- Tamura, H., see Kawachi, H. (72) 47
- Tendler, Y., Weisinger, G., Coleman, R., Diamond, E., Lischinsky, S., Kerner, H., Rotter, V. and Zinder, O.  
Tissue-specific p53 expression in the nervous system (72) 40
- Tian, Q.B., Nakayama, K., Okano, A. and Suzuki, T.  
Identification of mRNAs localizing in the postsynaptic region (72) 147
- Timmusk, T., see Palm, K. (72) 30
- Ullman, M.D., see McKeon-O'Malley, C. (72) 103
- Vacca, A., see Napolitano, M. (72) 89
- Volicer, L., see McKeon-O'Malley, C. (72) 103
- Von Schantz, M., Lucas, R.J. and Foster, R.G.  
Circadian oscillation of photopigment transcript levels in the mouse retina (72) 108
- Wang, W., see Zhang, P. (72) 195
- Wang, Z., see Zhang, P. (72) 195
- Watakabe, I., see Kawachi, H. (72) 47
- Weisinger, G., see Tendler, Y. (72) 40
- Wells, J., see McKeon-O'Malley, C. (72) 103
- Winkler, A., Mahal, B., Kiiannmaa, K., Zieglgänsberger, W. and Spanagel, R.  
Effects of chronic alcohol consumption on the expression of different NR1 splice variants in the brain of AA and ANA lines of rats (72) 166
- Xiao, G., Chung, T.-F., Pyun, H.Y., Fine, R.E. and Johnson, R.J.  
KDEL proteins are found on the surface of NG108-15 cells (72) 121
- Yang, G.-Y., Mao, Y., Zhou, L.-F., Ye, W., Liu, X.-H., Gong, C. and Lorris Betz, A.  
Attenuation of temporary focal cerebral ischemic injury in the mouse following transfection with interleukin-1 receptor antagonist (72) 129
- Ye, W., see Yang, G.-Y. (72) 129
- Zhang, P., Johnson, P.S., Zöllner, C., Wang, W., Wang, Z., Montes, A.E., Seidleck, B.K., Blaschak, C.J. and Surratt, C.K.  
Mutation of human  $\mu$  opioid receptor extracellular "disulfide cysteine" residues alters ligand binding but does not prevent receptor targeting to the cell plasma membrane (72) 195
- Zhou, L.-F., see Yang, G.-Y. (72) 129
- Zieglgänsberger, W., see Winkler, A. (72) 166
- Zinder, O., see Tendler, Y. (72) 40
- Zöllner, C., see Zhang, P. (72) 195

